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NP Photonics, Inc.

→ ERIC GIFFORD

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PTO/SB/05 (05-03)

Approved for use through 04/50/2003. OMB 0851-0032

U.S. Petent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paparwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. လ် NP-0074 Attorney Docket No. UTILITY . P 당 PATENT APPLICATION Shibin JIANG First Inventor SINGLE-FREQUENCY NARROW LINEWIDTH 2pm FIBER LASER **TRANSMITTAL** Tible (Only for new nonprovisional applications under 37 CFR 1.53(b)) EU719678835US Express Mail Label No. Commissioner for Patents Mail Stop Patent Application P.O. Box 1459 Alexandria VA 22319-1450 **APPLICATION ELEMENTS** ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. 1. X Fee Transmittel Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 2 X Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27.
3. V Specification (If applicable, all necessary) Specification [Total Pages 24 (preferred arrangement set forth below)
- Descriptive title of the Invention - Cross Reference to Related Applications
- Statement Researches Text Computer Reader Form (CRF) Specification Sequence Listing on: Statement Regarding Fed sponsored R & D
Reference to sequence listing, a table,
or a computer program listing appendix
Background of the Invention
Brief Summary of the Invention i. CD-ROM or CD-R (2 copies); or R Paper - Brief Description of the Drawings (If filed)
- Detailed Description Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS Claim(s) Abstract of the Disclosure 9. IX Assignment Papers (cover sheet & document(s)) 4. X. Drawing(s) (35 U.S.C. 113) [Total Sheets 4 10. 🗓 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee)
English Translation Document (if applicable)
Information Disclosure

| X | Copies 5. Oath or Declaration [Total Sheets 3 11. a. W Newfy executed (original or copy) 12. [X] Copies of IDS Statement (IDS)/PTO-1499 Citations b. Copy from a prior application (37 CFR 1.63(d))

(for continuation/divisional with Box 18 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. 🗓 I. DELETION OF INVENTOR(S)
Signed statement attached detering inventor(s)
name in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b). Cartified Copy of Priority Document(s) (if foreign priority is claimed) 15. 16. X Nonpublication Request under 35 U.S.C. 122 8. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below end in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: ☐ Divisional Continuation-in-part (CIP) of prior application No. 10/056,830 Prior application information:

Examinar

Dung T. Nguyen

Art Unit: 2828

For CONTRIUATION OF DIVISIONAL APPS only; The entire declosure of the prior application, from which an eath or declaration is supplied under Box 55, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Ber Code Label OR Correspondence address below Nerre Address City State Zip Code Country Telephone Fax Name (Print/Type) Registration No. (Attorney/Agent) Eric 33.50L

This collection of information is frequence by 37 LFR. 186). The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Considerabilists governed by 35 US.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this torm single suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Peters and Trademark Office, U.S. Department of Commerce, P.O. Bux 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1459, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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Inder the Paperwork Reduction Act of 19	95, no persons are required to	U.S. Patent and To	FTO/SB/17 (05-03) Approved for use through 04/30/2003, OMB 0851-0032 redemark Office; U.S. DEPARTMENT OF COMMERCE omnation unless it displays a valid OMB control number.	
FEE TRANSMITTAL		Complete If Known		
LEE INVIN		Application Number		
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Filing Date	February 19, 2004	
		First Named Inventor	Shibin JIANG	
		Examiner Name	Unknown	
		Art Unit	Unknown	
TAL AMOUNT OF DAVMENT	(¢) 478.00		ND COTA	

TOTAL AMOUNT OF PAYMENT (\$) 478.00	Attorney Docket No. NP-0074			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Déposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)			
Account 502016	1051 130 2051 65 Surcharge - late filling fee or ceth			
Deposit ND Dhadani	1052 50 2052 25 Surcharge - late provisional filing fee or			
Account NP PROTORICS	cover sheet			
The Director is authorized to: (check all (hat apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for exparte reexamination			
Charge any additional fee(s) during the gendency of this application	1804 920° 1804 920° Requesting publication of SIR prior to Examiner exten			
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1805 1,840" 1805 1,840" Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 S5 Extension for reply within first month			
1. BASIC FILING FEE	. 1252 410. 2252 205 Extension for reply within second month			
Large Entity & Gmail Entity	1253 930 2253 405 Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month			
1001 750 2001 375 1890 Blos Co.	1255 1,970 2255 985 Extension for reply within fifth morth			
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal			
1003 520 2003 260. Plant filing fee.	.1402 320 2402 160 Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for gral hearing			
1005 160 2005 60 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 375	1452 110 2452 55 Pelition to revive - unavoidable			
	1452 1 200 2452 GEO Decition to contra contra contra			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissue)			
Extra Claims below Fee Paid				
Total Ctalms 27 -20** = 7 x 9 = 63	1503 630 2503 315 Plant issue tee			
Claims 2 3 42 = 0	1460 130 1480 130 Petitions to the Commissioner			
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(g)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Strit			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties) 40			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be			
1204 84 2204 42 ** Reissue indopendent claims	examined (37 CFR 1.129(b))			
over original patent	1801 750 2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 Reissue claime in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 63	Other fee (specify)			
"or number previously paid, if greater, For Relssues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40			
SUBMITTED BY (Complets (Mapplicable)				
Name (Print/Type) Eric Gillord	Registration No. 33 504 Telephone 520 700 7400			
	(Attorney/Agent) 55,551 Temphone 520739-7400			

Signature

WASKING: Information sharins form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	Shibin JIANG	`
Title	SINGLE-FREQUENCY NARROW LINEWIDTH 2µM FIBER LASER		
Attorney Docket Number		P-0074	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Douglas Pearson

Telephone number

Douglas Pearson

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.